

DOCKET NO.: ISIS-4502

PATENT

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2/13/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Richard H. Tullis

Serial No.: 08/078,768

Group Art Unit: 1804

Filing Date: June 16, 1993

Examiner: J. Martinell

For: Oligonucleotide Therapeutic Agent and Methods of Making Same

BOARD OF PATENT
APPEALS &
INTERFERENCES

FEB 13 2001

DATE OF DEPOSIT: _____

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TYPED NAME: John W. Caldwell
REGISTRATION NO.: 28,937

Board of Patent Appeals and Interferences
Commissioner for Patents and Trademarks
Washington DC 20231

POWER OF ATTORNEY WITH REVOCATION

Revoking any and all powers of attorney heretofore given in the matter of the above-entitled application, the undersigned, assignee of the entire interest in the above-identified application, hereby appoints John W. Caldwell, Registration No. 28,937, of Philadelphia, Pennsylvania, as attorney, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

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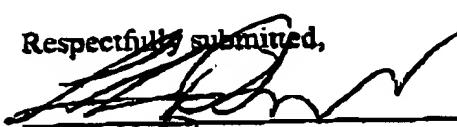
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A Statement under 37 C.F.R. §3.73(b) and copies of relevant documents accompany this Revocation of Power of Attorney.

Respectfully submitted,

 2/7/01
Molecular Biosystems, Inc.

Date:

By: _____

Name: _____

Title: _____